

sorghi



United States Department of Agriculture Animal and Plant Health Inspection Service 4700 River Road Riverdale, MD 20737

Permit to Move Live Plant Pests, Noxious Weeds, and Soil

Interstate Movement

Regulated by 7 CFR 330

This permit was generated electronically via the ePermits system						
PERMITTEE NAME	: Mrs. Ker	i Cavanaugh		PERMIT NUMBER:	P526P-17-04625	
ORGANIZATION:	Universit	ty CaliforniaDa	vis	APPLICATION NUMBER:	P526-170728-009	
ADDRESS:	451 Heal	th Sciences Drive	e	FACILITY NUMBER:	368	
	Davis, CA					
MAILING ADDRESS	S: 451 Heal ¹	th Sciences Drive	e	HAND CARRY:	No	
	Davis, CA	A 95618				
				DATE ISSUED:	12/20/2017	
PHONE:		889 Ext. 7528889)			
FAX:	53075288			EXPIRES:	12/20/2020	
DESTINATION:		University California, 451 Health Sciences Drive, Davis, CA 95618				
RELEASE:	No					
Under the conditions specified, this permit authorizes the following:						
Article Category: Plant Pathogens - Fungi						
Regulated Article	Life Stage(s)	<u>Intended Use</u>	Shipment Origins	Originally Collected	<u>Culture</u> <u>Designation</u>	
Peronosclerospora	Spores	Research - Lab	TX	Originally Collected from USA		

PERMIT GUIDANCE

including territories

Receipt or use of foreign isolates or samples from countries under sanctions requires specific permission from the U.S. Department of Treasury (see

http://www.treasury.gov/resource-center/sanctions/Programs/Pages/Programs.aspx for current country/regional listings) for current country listings.

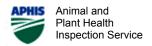
This permit does not authorize importation, interstate movement, and/or environmental release of strains of genetically engineered regulated organisms (created by the use of recombinant DNA technology).

If an animal pathogen is identified in your shipment, to ensure appropriate safeguarding, please refer to http://www.aphis.usda.gov/import_export/animals/animal_import/animal_imports_anproducts.sh tml.

This permit does not fulfill the requirements of other federal or state regulatory authorities. As

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appropriate, please contact the U.S. Environmental Protection Agency, the U.S. Fish and Wildlife Service, the U.S. Food and Drug Administration, the Centers for Disease Control and Prevention, the APHIS Veterinary Services unit, or your States Department of Agriculture to ensure proper permitting.

If you are considering renewal of this permit, an application should be submitted at least 90 days prior to the expiration date of this permit to ensure continued coverage. Permits requiring containment facilities may take a longer period of time to process.

PERMIT CONDITIONS

This permit authorizes the interstate movement of pure cultures of the listed organism from researchers in Texas to Keri Cavanaugh with University of California-Davis in Davis, California for laboratory research in the containment facility #368 (CF#368).

- 1. The permit holder must:
 - (a) comply with all requirements and permit conditions,
 - (b) maintain a valid permit so long as the regulated organisms are alive,
 - (c) this permit cannot be assigned or transferred to other persons.
 - (d) permittee must maintain a residence in the United States
 - (e) safeguard and dispose of the regulated organisms during the term of this permit,
 - (f) take all necessary precautions to prevent the unauthorized release of regulated organisms. In the event of an unauthorized release, the permit holder must notify the permit unit,
 - (g) adequately mitigate environmental impacts resulting from unauthorized release of regulated organisms,
 - (h) contain any/all organisms not authorized under this permit,
 - (i) notify the permit unit of the receipt of unauthorized organisms,
 - (j) notify the permit unit if facilities are destroyed or decommissioned for any reason,
 - (k) maintain an official permanent work assignment at the address on this permit,
 - (1) notify the permit unit in advance of any change in the permit holder's work assignment,
 - (m) destroy all regulated organisms prior to departure unless other arrangements are confirmed by the permit unit prior to the permit holder's departure, and
 - (n) notify the permit unit of the destruction of regulated organisms.

Notifications to the permit unit must be made via 866-524-5421 or pest.permits@aphis.usda.gov within one business day of the event triggering a notification.

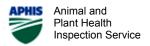
- 2. Without prior notice and during reasonable hours, authorized PPQ and/or State regulatory officials shall be allowed to inspect the conditions associated with the regulated organisms authorized under this permit.
- 3. All organisms must be shipped in packages of such materials and/or construction so as to prevent the unauthorized dissemination or release of regulated articles.

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WARNING: Any alteration, forgery or unauthorized use of this Federal Form is subject to civil penalties of up to \$250,000 (7 U.S.C.s 7734(b)) or punishable by a fine of not more than \$10,000, or imprisonment of not more than 5 years, or both (18 U.S.C.s 1001)





- 4. Upon receipt, all packages must be opened within a biosafety cabinet, that meets or exceeds Class II, Type A, in the permit holder's assigned laboratory facilities within CF#368 to ensure the shipment contains only permitted organisms and is free of contaminants. Cultures must be in sealed containers during transport to or within the permit holder's assigned laboratory facilities.
- 5. All un-used and leftover organisms, and all packaging materials in contact with organisms and/or contaminants, must be sufficiently heat or chemically treated to kill all plant pests and contaminants prior to disposal.
- 6. All research activities must occur in the permit holder's laboratory facilities within CF#368 that have been inspected and found adequate for containment of the organisms received under this permit. Access to laboratory facilities must be restricted to authorized personnel.
- 7. Plant inoculations are not authorized under this permit.
- 8. Organisms must be maintained or stored in the permit holder's laboratory facilities within CF#368. All stored organisms must be kept in a locked area with access restricted to authorized personnel.
- 9. Upon completion of research, all organisms not retained for future use must be destroyed by heat or chemical treatment prior to disposal. All glassware and other materials used to conduct research must be decontaminated prior to reuse or disposal.
- 10. There is to be no further movement or distribution of organisms within the United States and its territories unless the recipient holds a valid permit for receipt of such organisms.
- 11. All persons working with these organisms must be informed of these permit conditions. Anyone working with these organisms must agree to and sign/ initial these conditions before beginning work. These signed conditions do not need to be submitted to USDA/ APHIS but must be readily accessible in the event of an inspection and presented upon request.
 - Note: these conditions may be copied and stored electronically for electronic signature and initialing provided that the permit number, authorized organisms and life stages, release locations if applicable, and authorization statement all appear on the document with the permit number. Signing these conditions only indicates that the person working under this permit has read them; the permit holder is the sole responsible party under this permit.
- 12. Under the Plant Protection Act, individuals or corporations who fail to comply with these conditions and authorizations, or who forge, counterfeit, or deface permits or shipping labels may receive civil or criminal penalties, and may have all current permits cancelled and future permit applications denied.

END OF PERMIT CONDITIONS

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